



## Vertical processing center **DECKEL MAHO DMC 1035 V**

The vertical processing centers DECKEL MAHO DMC 1035 V are designed for various machine operations of average details, performed with high cutting speed and feed. DMC 1035 V offer opportunities for full 3-axis milling.

### OPTIMAL DESIGN:

- minimal heat distortion;
- absence of vibration in the working process;
- high and stable geometric accuracy;

### TECHNICAL SPECIFICATIONS

Stroke	X (mm)	<b>1035</b>
	Y (mm)	<b>560</b>
	Z (mm)	<b>510</b>
Dimensions of the table	mm	<b>1200 x 560</b>
Maximum weight per a detail	kg	<b>1000</b>
Rapid stroke	m/min	<b>25</b>
Spindle speed	rpm	<b>20-8000</b>
Cone of the spindle		<b>ISO 40 / SK 40</b>
CNC control type		<b>3D-Control SIEMENS 810D</b>
Automatic tool storage	number of slots	<b>20</b>
Machine equipment		AC – main engine 13/9 kW
		Tool tightening DIN 69872
		Standard cooling system 22l/min, 3.7 bar, 170l vessel
		OMP40-2 edge finder with optical receiver
		OTS device for instrument measurement
		OMI-2T optical receiver
		Manual control panel